# OPINION 1618

## *Protocalliphora* Hough, 1899 (Insecta, Diptera) and its type species *Musca azurea* Fallén, 1817: usage conserved by the designation of a replacement lectotype

### Ruling

(1) Under the plenary powers all designations of lectotype for *Musca azurea* Fallén, 1817 prior to that by Sabrosky (1956) are hereby set aside.

(2) The following names are hereby placed on the Official List of Generic Names in Zoology:

(a) *Protocalliphora* Hough, 1899 (gender: feminine), type species by original designation *Musca azurea* Fallén, 1817;

(b) *Protophormia* Townsend, 1908 (gender: feminine), type species by monotypy *Phormia terraenovae* Robineau-Desvoidy, 1830.

(3) The following names are hereby placed on the Official List of Specific Names in Zoology:

(a) *azurea* Fallén, 1817, as published in the binomen *Musca azurea* (specific name of the type species of *Protocalliphora* Hough, 1899) and as defined by the lectotype designated by Sabrosky (1956);

(b) *terraenovae* Robineau-Desvoidy, 1830, as published in the binomen *Phormia terraenovae* (specific name of the type species of *Protophormia* Townsend, 1908).

### History of Case 2658

An application for the conservation of usage of *Protocalliphora* Hough, 1899 and its type species *Musca azurea* Fallén, 1817 by the designation of a replacement lectotype was received from Dr C.W. Sabrosky (*Systematic Entomology Laboratory, U.S. Department of Agriculture, Washington, D.C., U.S.A.*) on 26 April 1988. After correspondence the case was published in BZN **46**: 126–129 (June 1989). Notice of the case was sent to appropriate journals. No comments were received.

### Decision of the Commission

On 1 March 1990 the members of the Commission were invited to vote on the proposals published in BZN **46**: 129. At the close of the voting period on 1 June 1990 the votes were as follows:

Affirmative votes — 27: Bayer, Bock, Cocks, Cogger, Corliss, Dupuis, Hahn, Halvorsen, Heppell, Holthuis, Kabata, Kraus, Lehtinen, Macpherson, Mahnert, Martins de Souza, Minelli, Mroczkowski, Nielsen, Nye, Ride, Savage, Starobogatov, Thompson, Trjapitzin, Uéno, Willink

Negative votes — none.

Schuster was on leave of absence.

### Original references

The following are the original references to the names placed on Official Lists by the ruling given in the present Opinion:

*azurea, Musca*, Fallén, 1817, *Kongliga Vetenskaps Akademiens Handlingar*, **1816**: 245.

*Protocalliphora* Hough, 1899, *Entomological News*, **10**: 65.
*Protophormia* Townsend, 1908, *Smithsonian Miscellaneous Collections*, no. 1803, **51**(2): 123.
*terraenovae, Phormia*, Robineau-Desvoidy, 1830, *Mémoires présentés par divers savans à l'Académie Royale des Sciences de l'Institut de France*, **2**: 467.

The following is the reference for the designation of the lectotype of *Musca azurea* Fallén, 1817:

**Sabrosky, C.W.** 1956. *Proceedings of the Royal Entomological Society of London*, (B)**25**(9–10): 178.